

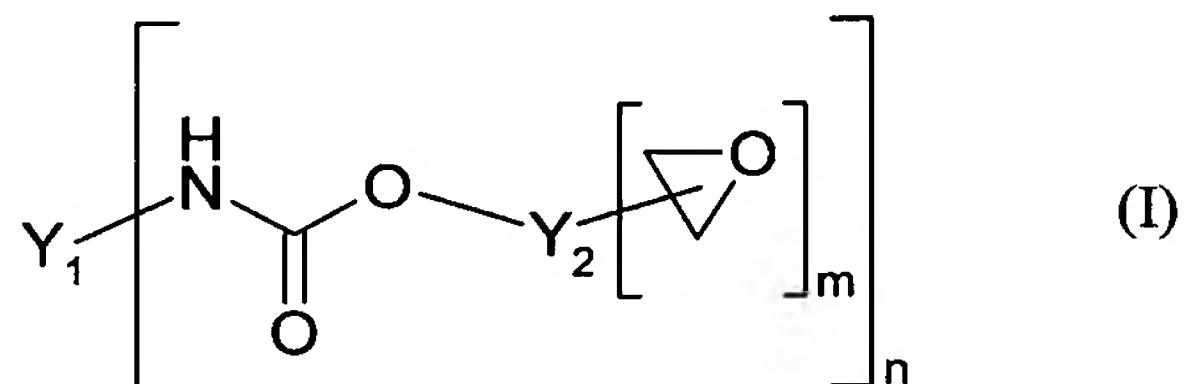
**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A composition comprising:

at least one epoxide adduct **A** having on average more than one epoxide group per molecule;

at least one polymer **B** of the formula (I)



in which:

**Y<sub>1</sub>** is an n-valent moiety of a linear or branched polyurethane prepolymer terminated with isocyanate groups after removal of the terminal isocyanate groups;

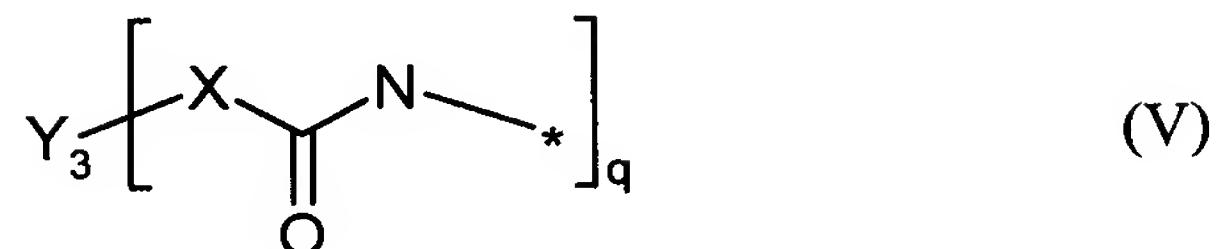
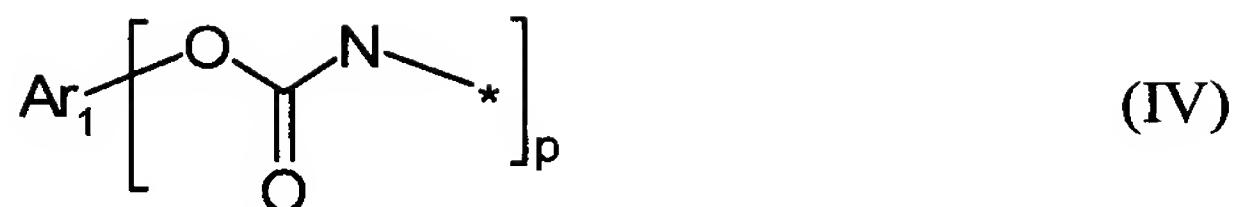
**Y<sub>2</sub>** is a moiety of an aliphatic, cycloaliphatic, aromatic or araliphatic epoxide containing a primary or secondary hydroxyl group after removal of the hydroxide and epoxide groups;

n is 2, 3 or 4;

m is 1, 2 or 3; and

the at least one polymer **B** has at least one aromatic structural element, which is bound in the polyurethane prepolymer via urethane groups;

wherein the **Y<sub>1</sub>** moiety of the at least one polymer **B** simultaneously has at least structural elements of the formulae (IV) and (V)



in which:

$p$  is 2, 3 or 4;

$q$  is 2, 3 or 4;

$X$  is S, O or NH;

$\text{Ar}_1$  is a p-valent, optionally substituted, aromatic moiety,

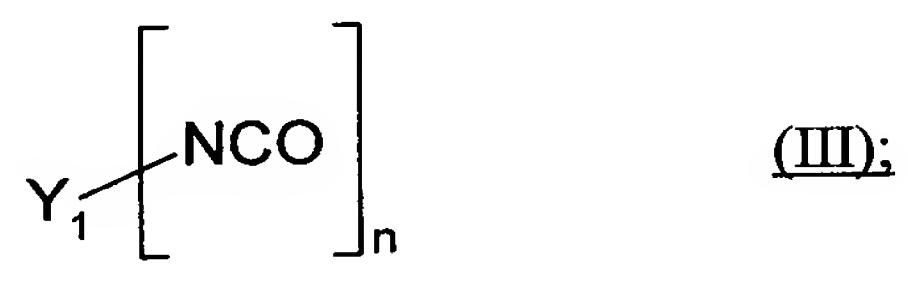
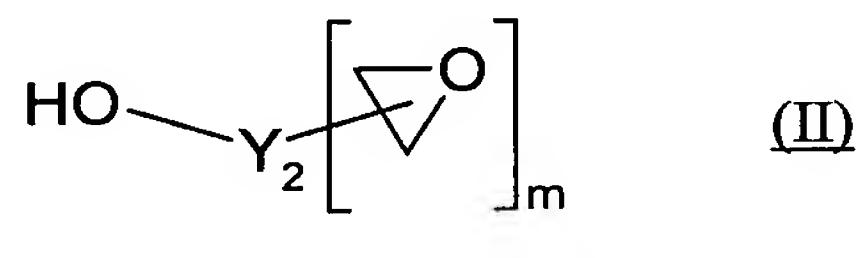
wherein the aromatic moiety is directly bound to the urethane groups;

$\text{Y}_3$  is a q-valent moiety of an isocyanate-reactive polymer after removal of the terminal amino, thiol or hydroxyl groups; and

\* is the linkage point to the remainder of the polyurethane

prepolymer,

wherein the at least one polymer **B** is obtained from the reaction of a monohydroxyepoxide of the formula (II) and of a linear or branched polyurethane prepolymer terminated with isocyanate groups of the formula (III)



wherein the polyurethane prepolymer of the formula (III) is obtained from the reaction of at least one polyisocyanate, at least one, optionally substituted, polyphenol and at least one isocyanate-reactive polymer,

wherein the at least one polyphenol is a bisphenol or a trisphenol selected from the group consisting of 1,4-dihydroxybenzene, 1,3-dihydroxybenzene, 1,2-dihydroxybenzene, 1,3-dihydroxytoluene, 3,5-dihydroxybenzoates, 2,2-bis(4-hydroxyphenyl)propane (bisphenol A), bis(4-hydroxyphenyl)methane (bisphenol F), bis(4-hydroxyphenyl) sulfone (bisphenol S), naphthoresorcinol, dihydroxynaphthalene, dihydroxyanthraquinone, dihydroxybiphenyl, 3,3-bis(p-hydroxyphenyl)phthalides, 5,5-bis(4-hydroxyphenyl)hexahydro-4,7-methanoindane, phenolphthalein, fluorescein, 4,4'-[bis(hydroxyphenyl)-1,3-phenylenebis(1-methylethylidene)] (bisphenol M), 4,4'-[bis-(hydroxyphenyl)-1,4-phenylenebis(1-methylethylidene)] (bisphenol P), o,o-diallylbisphenol A, diphenols and dicresols prepared by reacting phenols or cresols with diisopropylidenebenzene, phloroglucinol, gallic ester, phenol novolacs or cresol novolacs having an -OH functionality of from 2.0 to 3.5, and isomers thereof,

at least one thixotropic agent **C** based on a urea derivative in a nondiffusing carrier material; and

at least one curing agent **D** for epoxy ~~resins~~ resins, which is activated by elevated temperature.

2. (Previously Presented) The composition as claimed in claim 1, wherein the epoxide adduct **A** is obtainable from the reaction

of at least one dicarboxylic acid and at least one diglycidyl ether;

or

of at least one bis(aminophenyl) sulfone isomer or of at least one aromatic alcohol and at least one diglycidyl ether.

3. (Previously Presented) The composition as claimed in claim 2, wherein the dicarboxylic acid is at least one dimeric C<sub>4</sub>-C<sub>20</sub> fatty acid, and the diglycidyl ether is bisphenol A diglycidyl ether, bisphenol F diglycidyl ether or bisphenol A/F diglycidyl ether.

4. (Previously Presented) The composition as claimed in claim 2, wherein the aromatic alcohol is selected from the group consisting of 2,2-bis(4-hydroxyphenyl)propane, bis(4-hydroxyphenyl)methane, bis(4-hydroxyphenyl) sulfone (= bisphenol S), hydroquinone, resorcinol, pyrocatechol, naphthohydroquinone, naphthoresorcinol, dihydroxynaphthalene, dihydroxyanthraquinone, dihydroxybiphenyl, 3,3-bis(p-hydroxyphenyl)phthalides, 5,5-bis(4-hydroxyphenyl)hexahydro-4,7-methanoindane, 4,4'-[bis(hydroxyphenyl)-1,3-phenylenebis(1-methylethylidene)] (= bisphenol M), 4,4'-[bis(hydroxyphenyl)-1,4-phenylenebis(1-methylethylidene)] (= bisphenol P) and all isomers of the above mentioned compounds, and the diglycidyl ether is bisphenol A diglycidyl ether, bisphenol F diglycidyl ether or bisphenol A/F diglycidyl ether.

5. (Previously Presented) The composition as claimed in claim 1, wherein the polymer **B** is soluble or dispersible in epoxy resins.

6. - 7. (Canceled)

8. (Currently Amended) The composition as claimed in ~~claim 33, claim 1~~, wherein the isocyanate-reactive polymer ~~of the formula (III)~~ is a polyol selected from the group consisting of the polyoxyalkylenepolyols, polyhydroxy-terminated polybutadienepolyols, styrene/acrylonitrile-grafted polyetherpolyols, polyhydroxy-terminated acrylonitrile/butadiene copolymers, polyesterpolyols and polycarbonatepolyols.

9. (Currently Amended) The composition as claimed in ~~claim 33, claim 1~~, wherein the isocyanate-reactive polymer ~~of the formula (III)~~ is an  $\alpha,\omega$ -polyalkylene glycol having C<sub>2</sub>-C<sub>6</sub>-alkylene groups or having mixed C<sub>2</sub>-C<sub>6</sub>-alkylene groups.

10. (Currently Amended) The composition as claimed in ~~claim 33, claim 1,~~ wherein the isocyanate-reactive polymer ~~of the formula (III)~~ has an equivalent weight of 600 - 6000 g/equivalent of NCO-reactive groups.

11. (Currently Amended) The composition as claimed in ~~claim 33, claim 1,~~ wherein the polyisocyanate ~~of the formula (III)~~ is a diisocyanate selected from the group consisting of ~~HDI, IPDI, TMDI, MDI and TDI~~ hexamethylene diisocyanate (HDI), isophorone diisocyanate (IPDI), trimethylhexamethylene diisocyanate (TMDI), methylenediphenyl diisocyanate (MDI) and toluene diisocyanate (TDI).

12. (Canceled)

13. (Previously Presented) The composition as claimed in claim 1, wherein the proportion by weight of all polymers **B** of the formula (I) is from 5 to 40% by weight based on the weight of the total composition.

14. (Previously Presented) The composition as claimed in claim 1, wherein the carrier material of the thixotropic agent **C** is a blocked polyurethane prepolymer.

15. (Previously Presented) The composition as claimed in claim 1, wherein the urea derivative in the thixotropic agent **C** is a product of the reaction of an aromatic monomeric diisocyanate with an aliphatic amine compound.

16. (Previously Presented) The composition as claimed in claim 1, wherein the total proportion of the thixotropic agent **C** is 5 - 40% by weight based on the weight of the total composition.

17. (Previously Presented) The composition as claimed in claim 1, wherein the proportion of the urea derivative is 5 - 50% by weight based on the weight of the thixotropic agent **C**.

18. (Previously Presented) The composition as claimed in claim 1, wherein the curing agent **D** is a latent curing agent selected from the group consisting of dicyandiamide, guanamines, guanidines and aminoguanidines.

19. (Previously Presented) The composition as claimed in claim 1, wherein the total proportion of the curing agent **D** is 1 - 10% by weight based on the weight of the total composition.

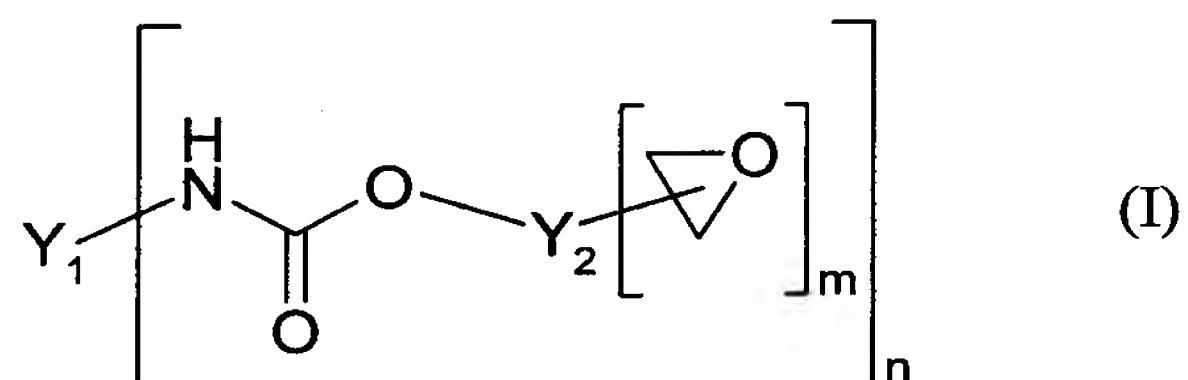
20. (Previously Presented) The composition as claimed in claim 1, wherein at least one filler **E** is additionally present.

21. (Previously Presented) The composition as claimed in claim 20, wherein the total proportion of the filler **E** is 5 - 30% by weight based on the weight of the total composition.

22. (Previously Presented) The composition as claimed in claim 1, wherein at least one reactive diluent **F** carrying epoxide groups is additionally present.

23. (Previously Presented) The composition as claimed in claim 1, wherein the composition, after curing, has a low-temperature fracture energy, measured according to DIN 11343, of more than 10 J at -20°C and of more than 7 J at -40°C.

24. (Withdrawn-Currently Amended) An impact strength modifier terminated with epoxide groups and of the formula (I):



in which:

$Y_1$  is an n-valent moiety of a linear or branched polyurethane prepolymer terminated with isocyanate groups after removal of the terminal isocyanate groups;

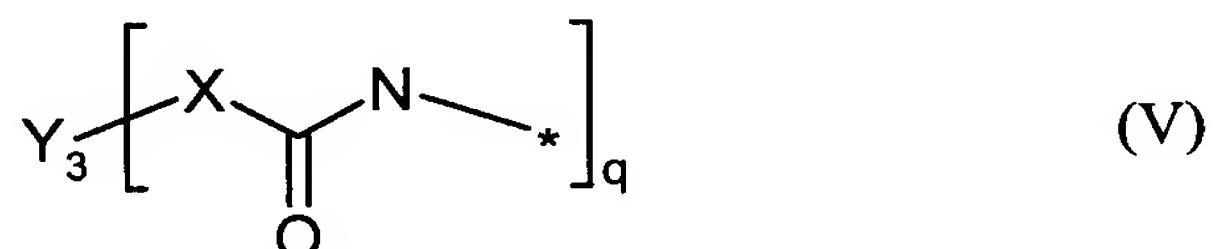
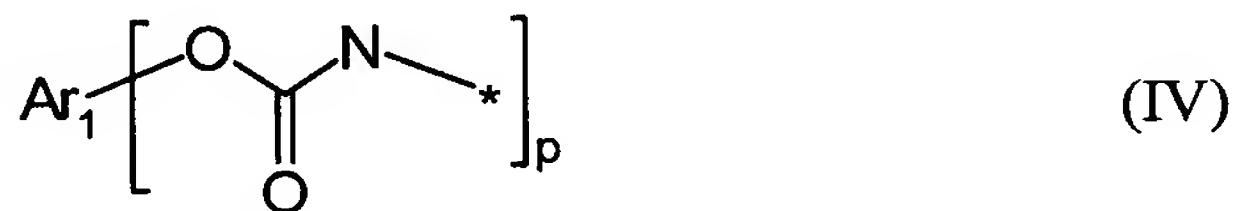
$Y_2$  is a moiety of an aliphatic, cycloaliphatic, aromatic or araliphatic epoxide containing a primary or secondary hydroxyl group after removal of the hydroxide and epoxide groups;

$n$  is 2, 3 or 4;

$m$  is 1, 2 or 3;

and the impact strength modifier has at least one aromatic structural element, which is bound in the polyurethane prepolymer via urethane groups,

wherein the  $Y_1$  moiety of the impact strength modifier simultaneously has structural elements of the formulae (IV) and (V)



in which:

$p$  is 2, 3 or 4;

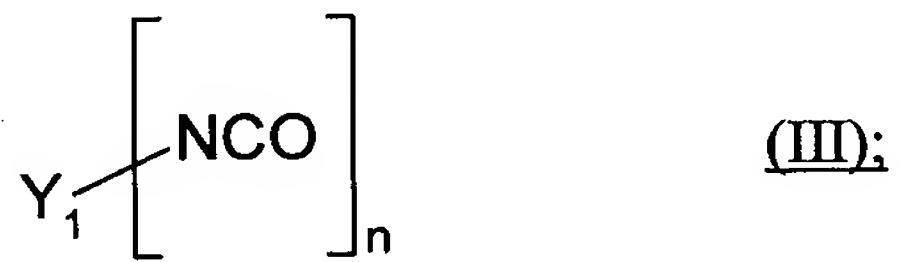
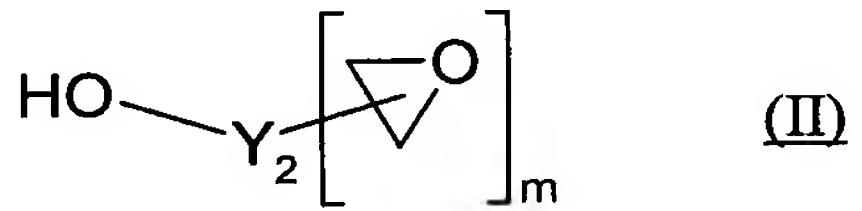
$q$  is 2, 3 or 4;

$X$  is S, O or NH;

$Ar_1$  is a p-valent, optionally substituted, aromatic moiety, wherein the aromatic moiety is directly bound to the urethane groups;

$Y_3$  is a q-valent, optionally chain-extended, moiety of an isocyanate-reactive polymer after removal of the terminal amino, thiol or hydroxyl groups; and

\* is the linkage point to the remainder of the polyurethane prepolymer  
wherein the impact strength modifier is obtained from the reaction of a  
monohydroxyepoxide of the formula (II) and of a linear or branched polyurethane prepolymer  
terminated with isocyanate groups of the formula (III)



wherein the polyurethane prepolymer of the formula (III) is obtained  
from the reaction of at least one polyisocyanate, at least one, optionally substituted,  
polyphenol and at least one isocyanate-reactive polymer,

wherein the at least one polyphenol is a bisphenol or a trisphenol  
selected from the group consisting of 1,4-dihydroxybenzene, 1,3-dihydroxybenzene,  
1,2-dihydroxybenzene, 1,3-dihydroxytoluene, 3,5-dihydroxybenzoates,  
2,2-bis(4-hydroxyphenyl)propane (bisphenol A), bis(4-hydroxyphenyl)methane (bisphenol F),  
bis(4-hydroxyphenyl) sulfone (bisphenol S), naphthoresorcinol, dihydroxynaphthalene,  
dihydroxyanthraquinone, dihydroxybiphenyl, 3,3-bis(p-hydroxyphenyl)phthalides,  
5,5-bis(4-hydroxyphenyl)hexahydro-4,7-methanoindane, phenolphthalein, fluorescein,  
4,4'-[bis(hydroxyphenyl)-1,3-phenylenebis(1-methylethylidene)] (bisphenol M),  
4,4'-[bis-(hydroxyphenyl)-1,4-phenylenebis(1-methylethylidene)] (bisphenol P),  
o,o-diallylbisphenol A, diphenols and dicresols prepared by reacting phenols or cresols with  
diisopropylidenebenzene, phloroglucinol, gallic ester, phenol novolacs or cresol novolacs  
having an -OH functionality of from 2.0 to 3.5, and isomers thereof.

25. - 26. (Canceled)

27. (Previously Presented) A one-component adhesive comprising the composition of claim 1.

28. (Withdrawn) A two-component adhesive comprising the composition of claim 24, wherein this impact strength modifier is a constituent of the first component and at least one polyamine or at least one polymercaptan is a constituent of the second component.

29. (Withdrawn) A composition comprising heat-stable materials bonded together with the one-component adhesive of claim 27.

30. (Withdrawn) An automotive body-shell construction adhesive comprising the one-component adhesive of claim 27.

31. (Withdrawn) A method for the adhesive bonding of heat-stable materials, wherein these materials are brought into contact with a composition as claimed in claim 1 and comprises a subsequent step of curing at a temperature of 100 - 220°C.

32. - 33. (Canceled)